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**From:** Callaghan, Todd (EEA) [todd.callaghan@MassMail.State.MA.US]  
**Sent:** 3/21/2017 8:51:57 PM  
**To:** Flippin, Jennifer [Jennifer.Flippin@tetrattech.com]; Logan, John (FWE) [john.logan@state.ma.us]; Jane Sawyers [Jane.Sawyers@DEM.RI.GOV]; Benjamin Jessup [benjamin.jessup@tetrattech.com]; Colarusso, Phil [colarusso.phil@epa.gov]; coviatt@uri.edu; stoffelh@hotmail.com; Paul.Stacey@wildlife.nh.gov; Stover, Toby [Stover.Toby@epa.gov]; ptango@chesapeakebay.net; Thursby, Glen [Thursby.Glen@epa.gov]; Voorhees, Jeanne [voorhees.jeanne@epa.gov]; heidi.travers@dem.ri.gov  
**CC:** Rebecca.Weidman@state.ma.us; Carey, Richard (DEP) [richard.carey@state.ma.us]; Groff, Kimberly (DEP) [kimberly.groff@state.ma.us]; Murphy, Bob [Bob.Murphy@tetrattech.com]; hstewart@normandeau.com; Meehan, Clair [Clair.Meehan@tetrattech.com]; drutecki@normandeau.com; DHenry@donahue.umassp.edu  
**Subject:** RE: TAC Meeting 1 Follow-Up  
**Attachments:** Marine DO TAC 20170309 DRAFT notes.docx

Jennifer

I've made a couple of small edits to the notes. Thank you for taking them—I think you've captured about everything.

Looking over the revised list of species, it looks fine to me, the one thing I would ask is if someone could see if there is another shrimp other than *Crangon* that inhabits the bay. I know that the mouth of Buzzards Bay had a lot of something that I thought was a snapping shrimp, and it might also occur in MHB. Others I have talked to have thought that they have seen mantis shrimp in burrows in MHB. I'm not sure what species is in the burrows, but maybe Normandeau or maybe the RIDEM has information on what shrimp might be in MHB 9other than *Crangon*).

Also, if Normandeau cannot get the salinity and benthos info from Taunton River Desalination Plant, let me know. I have most of the reports and can ask MassDEP permitting folks for the monthly salinity reports if that is what we think we want/need. Someone just let me know what the time period of interest is.

Thanks

Todd

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**From:** Flippin, Jennifer [mailto:Jennifer.Flippin@tetrattech.com]  
**Sent:** Tuesday, March 21, 2017 4:35 PM  
**To:** Logan, John (FWE); 'Sawyers, Jane (DEM)'; Jessup, Benjamin; Callaghan, Todd (EEA); Colarusso.phil@Epa.gov; coviatt@uri.edu; stoffelh@hotmail.com; Paul.Stacey@wildlife.nh.gov; Stover.Toby@epa.gov; ptango@chesapeakebay.net; Thursby.glen@Epa.gov; voorhees.jeanne@epa.gov; heidi.travers@dem.ri.gov  
**Cc:** Weidman, Rebecca (DEP); Carey, Richard (DEP); Groff, Kimberly (DEP); Murphy, Bob; hstewart@normandeau.com; Meehan, Clair; drutecki@normandeau.com; DHenry@donahue.umassp.edu  
**Subject:** TAC Meeting 1 Follow-Up

Hi Everyone,

Hope you've been well since we met for the TAC meeting. Thank you to everyone who shared additional insight or resources. I've tried to post all of the new materials to SharePoint. If I've missed anything, feel free to add them or send me a note and I can post.

I'm providing a few follow up items for your review and input.

- 1) Draft notes/action items from the meeting
- 2) Two revised species lists from Normandeau (updated to include input up to this point)

If you have any additions/suggestions for the species list, please submit them by **MARCH 24** so we can finalize the list and transition to the initial criteria development phase. Let me know if you have any additional notes or action items from the meeting.

Thanks  
Jennifer

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